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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application. Please amend claim 63 and delete claim 66.

Listing of Claims:

63. (Currently Amended) An oligopeptide A polypeptide for use in a fragment complementation system in vitro or in a eukaryotic system, said polypeptide consisting essentially of:

- (1) a first interactor domain an N-terminal β-lactamase fragment,
- (2) fused to a flexible polypeptide linker, and
- (3) an N-terminal β -lactamase fragment a first interactor domain, wherein said N-terminal β -lactamase fragment;
 - (a) consists of amino acids 26 to 188 up to amino acid 207 of $\frac{1}{2}$ the following β lactamase sequence with the following numbering convention: His Pro Glu Thr Leu Val Lys Val Lys Asp Ala Glu Asp Gln Leu Gly 26 30 35 40 Ala Arg Val Gly Tyr Ile Glu Leu Asp Leu Asn Ser Gly Lys Ile Leu 45 50 55 Glu Ser Phe Arg Pro Glu Glu Arg Phe Pro Met Met Ser Thr Phe Lys 60 65 Val Leu Cys Gly Ala Val Leu Ser Arg Ile Asp Ala Gly Gln Glu 75 80 85 Gln Leu Gly Arg Arg Ile His Tyr Ser Gln Asn Asp Leu Val Glu Tyr 90 95 100 105 Ser Pro Val Thr Glu Lys His Leu Thr Asp Gly Met Thr Val Arg Glu 110 115 120 Leu Cys Ser Ala Ala Ile Thr Met Ser Asp Asn Thr Ala Ala Asn Leu 125 130 135

Leu Leu Thr Thr Ile Gly Gly Pro Lys Glu Leu Thr Ala Phe Leu His Asn Met Gly Asp His Val Thr Arg Leu Asp Arg Trp Glu Pro Glu Leu Asn Glu Ala Ile Pro Asn Asp Glu Arg Asp Thr Thr Met Thr Pro Val Ala Met Ala Thr Thr Leu Arg Lys Leu Leu Thr Gly Glu Leu Leu Thr Leu Ala Ser Arg Gln Gln Leu Ile Asp Trp Met Glu Ala Asp Lys Val Ala Gly Pro Leu Leu Arg Ser Ala Leu Pro Ala Gly Trp Phe Ile Ala Asp Lys Ser Gly Ala Gly Glu Arg Gly Ser Arg Gly Ile Ile Ala Ala Leu Gly Pro Asp Gly Lys Pro Ser Arg Ile Val Val Ile Tyr Thr Thr Gly Ser Gln Ala Thr Met Asp Glu Arg Asn Arg Gln Ile Ala Glu Ile Gly Ala Ser Leu Ile Lys His Trp (SEQ ID NO: **<u>227</u>**);

wherein-said fragment complementation system is used in vitro or in a eukaryotic host cell;

(b) wherein said N-terminal β-lactamase fragment is able to functionally reconstitute with a C-terminal β-lactamase enzyme fragment consisting of amino acids 288 to 208 up to amino acid 189 of said β-lactamase sequence; and

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wherein said N-terminal β-lactamase fragment is altered from said β-lactamase sequence by at least one amino acid-substitution selected from the group consisting of:

- (a) a lysine to glutamic acid substitution at position 55,
- (b) a proline to serine substitution at position 62, and
- (e) a methionine to threonine substitution at position-182.
- 64. (Currently Amended) The β -lactamase enzyme fragment polypeptide of claim 63, wherein said N-terminal β -lactamase fragment consists of amino acids 26 to 195 up to amino acid 202 of said β -lactamase sequence.
- 65. (Currently Amended) The β -lactamase enzyme fragment polypeptide of claim 63, wherein said N-terminal β -lactamase fragment consists of amino acids 26 to 197 of said β -lactamase sequence and said C-terminal β -lactamase fragment consists of amino acids 288 to 198 of said β -lactamase sequence.

66. (Deleted)